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			Complete If Known					
FEE TRANSMITTAL						006,385		
for FY 2004		Filing Date			12/10/2	12/10/2001		
Effective 10/01/2003. Patent fees are subject to annual revision.			First Named Inventor			Keller		
F=3		Exam	iner N	ame	Choi, 1	Choi, Ling Siu		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit		1713	1713			
TOTAL AMOUNT OF PAYMENT (\$) 18			Attorney Docket No.			591		
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:		Large Entity Small Entity						
Deposit Account 50-0281	Fee Cod	Fee e (\$)	Fee Code	Fee (\$)	Fee	Description	Eee Paid	
Number Deposit	105	l 130	2051	65 Su	urcharge - late	e filing fee or oath		
Account Naval Research Laboratory	1052	2 50	2052		urcharge - late over sheet	e provisional filing fee or		
Name The Director is authorized to: (check all that apply)	1053	3 130						
Charge fee(s) indicated below Credit any overpayments	1	2 2,520	ŀ		- ,	est for ex parte reexemination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920* Re	equesting pub caminer action	plication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1809	5 1,840°	1805	1,840* Re	equesting put xaminer actio	questing publication of SIR after aminer action		
FEE CALCULATION	1251	51 110 2251 55 Extension fo			xtension for n	eply within first month		
1. BASIC FILING FEE	1252		2252	210 E	xtension for r	eply within second month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253		2253			eply within third month		
Code (\$) Code (\$)	•	1,480	2254			eply within fourth month		
1001 770   2001 385   Utility filing fee	l	2,010	2255	-		eply within fifth month		
1002 340 2002 170 Design filling fee 1003 530 2003 265 Plant filling fee	1401		2401		otice of Appe			
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402 1403		2402 2403		iling a brief in equest for ora	support of an appeal		
1005 160 2005 80 Provisional filing fee		1,510	ł		•	tute a public use proceeding	<del></del>	
SUBTOTAL (1) (\$)	1452		2452			e - unavoidable		
	1453	1,330	2453	665 Pe	etition to reviv	/e - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665 Ut	tility issue fee	(or reissue)		
Extra Claims below Fee Paid  Total Claims1 X 18 = 18		1502 480 2502 240 Design issue fee		<b>98</b>				
Independent -3** = X =	1503		2503		lant issue fee			
Multiple Dependent	1460 1807		1460			Commissioner		
Large Entity   Small Entity	1806		1807 1806			under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description Code (\$)	8021					nformation Disclosure Stmt		
1202 18 2202 9 Claims in excess of 20			8021	pro	openy (umes	number of properties)		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385 FM (3)	ilng a submis 7 CFR 1.129(	a submission after final rejection FR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810		or each addition	onal invention to be CFR 1.129(b))		
over original patent	1801	770	2801			entinued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900 R	Request for ex	pedited examination		
	Othe	of a design application Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
SUBMITTED BY (Complete (# applicable))								
Name (Print/Type) Joseph T Grunkemeyer	Registration No.				Telephone 202-404-1556			
Signature // a		HITO(TIOV/	(dept		, ,	Date 8/3/0	<del>5</del>	

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